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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/574,734	05/17/2007	Ulrich Lange	2133.131USU	5438
OHLANDT, GREELEY, RUGGIERO & PERLE, LLP ONE LANDMARK SQUARE, 10TH FLOOR			EXAMINER	
			WILSON, DEMARIS R	
STAMFORD, CT 06901			ART UNIT	PAPER NUMBER
			1791	
			MAIL DATE	DELIVERY MODE
			03/17/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	Applicant(s)				
	10/574,734	LANGE ET AL.					
Office Action Summary	Examiner	Art Unit					
	DEMARIS R. WILSON	1791					
The MAILING DATE of this communicat Period for Reply	ion appears on the cover sheet with	the correspondence address -	-				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed o	on 06 April 2006						
· · · · · · · · · · · · · · · · · · ·	<ul><li>✓ Responsive to communication(s) filed on <u>06 April 2006</u>.</li><li>✓ This action is FINAL.</li><li>2b) This action is non-final.</li></ul>						
<i>7</i> =		rs, prosecution as to the merits	s is				
,—	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims	•	•					
4)⊠ Claim(s) 44-79 is/are pending in the app	nlication						
4a) Of the above claim(s) is/are v							
5) Claim(s) is/are allowed.	villarawii irom consideration.						
6) Claim(s) is/are rejected.							
7) Claim(s) is/are rejected.							
8) Claim(s) 44-79 are subject to restriction	and/or election requirement						
$0)$ Claim(s) $\frac{44-79}{2}$ are subject to restriction	and/or election requirement.						
Application Papers							
9)☐ The specification is objected to by the E	xaminer.						
10) The drawing(s) filed on is/are: a)	☐ accepted or b)☐ objected to b	y the Examiner.					
Applicant may not request that any objection	n to the drawing(s) be held in abeyand	e. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the	correction is required if the drawing(s	) is objected to. See 37 CFR 1.12	1(d).				
11)☐ The oath or declaration is objected to by	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date	.948) Paper No(s)	Immary (PTO-413) /Mail Date ormal Patent Application -					

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## **DETAILED ACTION**

## Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 44-63, drawn to an apparatus for producing hollow strands.

Group II, claim(s) 64-78, drawn to a process for producing a hollow strand.

Group III, claim(s) 79, drawn to a fiber.

The inventions listed as Groups I, II, and III do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

It is considered that groups I, II, and III have the following common technical features:

- i. A means to draw and provide settable liquid, with
- ii. A nozzle with outer shell and a needle to produce a hollow strand, with
- iii. A hollow strand being produced therebetween the outer shell and needle with hollow body strand projecting out of the nozzle.
- 2. It is considered that such common technical features are well known in the hollow strand production art. For example, it is considered that the instant claimed distinguishing features above are disclosed in Wilson <US 2765586>. Accordingly, since the common technical features are known in the art, it is considered that groups I, II, and III all lack corresponding special technical features.

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3. A telephone call was made to Mr. Charles Ruggiero to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DEMARIS R. WILSON whose telephone number is (571)272-6377. The examiner can normally be reached on 9-5 Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven Griffin can be reached on 571.272.1189. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information

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about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Steven P. Griffin/ Supervisory Patent Examiner, Art Unit 1791

/D. R. W./ Examiner, Art Unit 1791 3/3/2008 Application Number

Application/Control No.	Applicant(s)/Patent under Reexamination	
10/574,734	LANGE ET AL.	
Examiner	Art Unit	
DEMARIS R WILSON	1791	